

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052523\
 Data File : VN077900.D
 Acq On : 25 May 2023 14:27
 Operator : JC\MD
 Sample : 02897-02 10X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 OILY-WATER-0523

Quant Time: May 26 04:31:48 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051523W.M
 Quant Title : SW846 8260
 QLast Update : Tue May 16 04:07:42 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.236	168	450282	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	808958	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	718090	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	285604	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	293423	43.552	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	87.100%
35) Dibromofluoromethane	8.171	113	248634	47.133	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	94.260%
50) Toluene-d8	10.571	98	1010464	49.766	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.540%
62) 4-Bromofluorobenzene	12.853	95	353324	49.271	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.540%
Target Compounds						
					Qvalue	
16) Acetone	4.442	43	52570	24.801	ug/l	94
29) Tetrahydrofuran	7.847	42	11062	5.095	ug/l #	78
37) Ethyl Acetate	7.571	43	52305	7.606	ug/l	97
67) Ethyl Benzene	11.971	91	5935	0.213	ug/l #	75
68) m/p-Xylenes	12.071	106	8974	0.849	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	10045	0.485	ug/l	94
84) 1,2,4-Trimethylbenzene	13.488	105	27889	1.370	ug/l	93
86) p-Isopropyltoluene	13.735	119	1785983	87.266	ug/l	99
95) Naphthalene	15.647	128	326665	16.732	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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